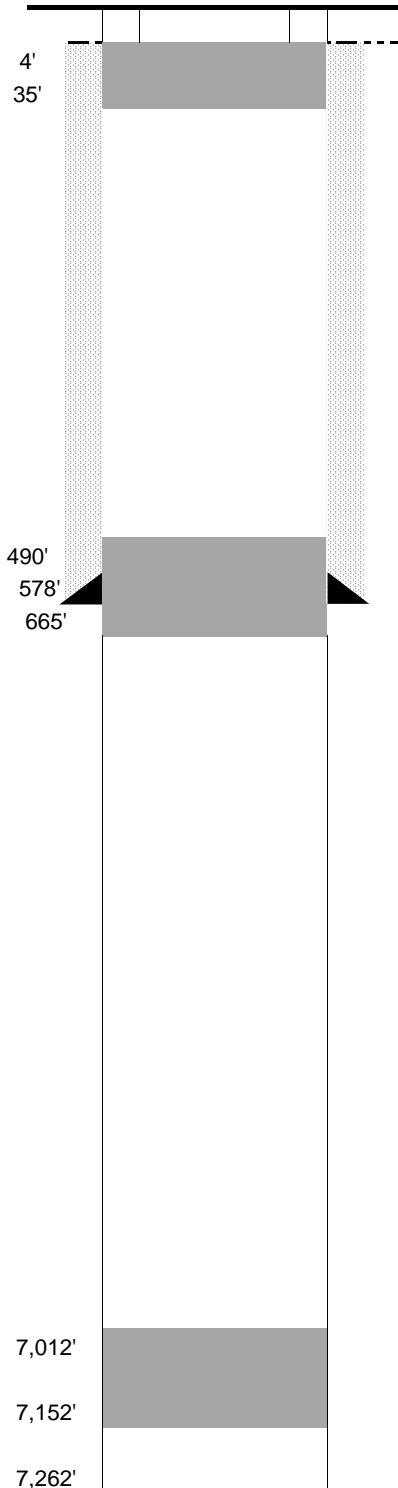


**SPUD:** 6/3/98  
**P&A:** 6/10/98  
**GL:** 5,001'



DEPTH: 578' SIZE: 8.625" GRADE: \_\_\_\_\_ WT (#/ft): 24.0  
CEMENT: 200 sx  
COMMENTS: \_\_\_\_\_

DEPTH: \_\_\_\_\_ SIZE: \_\_\_\_\_ GRADE: \_\_\_\_\_ WT (#/ft): \_\_\_\_\_  
CEMENT: \_\_\_\_\_ TOC: \_\_\_\_\_  
COMMENTS: \_\_\_\_\_

PERFS: \_\_\_\_\_ - \_\_\_\_\_      PROD ZONE 1: \_\_\_\_\_  
 PERFS: \_\_\_\_\_ - \_\_\_\_\_      ZONE 2: \_\_\_\_\_  
 PERFS: \_\_\_\_\_ - \_\_\_\_\_      ZONE 3: \_\_\_\_\_

ZONE 1 CIBP: \_\_\_\_\_ CMT: \_\_\_\_\_ OTHER: \_\_\_\_\_  
 2 CIBP: \_\_\_\_\_ CMT: \_\_\_\_\_ OTHER: \_\_\_\_\_  
 3 CIBP: \_\_\_\_\_ CMT: \_\_\_\_\_ OTHER: \_\_\_\_\_

RECOVERED:	SIZE:	
CMT 1: 7,152'	- 7,012'	COMMENT: 40 sx cement
CMT 2: 665'	- 490'	COMMENT: 50 sx cement
CMT 3: 35'	- 4'	COMMENT: 10 sx cement

OTHER:

NIOBRARA:	6,400'
FORT HAYS	6,630'
CODELL	6,658'
D SAND	7,083'
D SILT	
J SAND	7,154'